

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	((application or program) near2 (provi\$8 or supply\$3 or furnish\$3)) with ((runtime or (run adj time)) near library) with (version\$4 or releas\$3)).clm.	US-PGPUB; USPAT	OR	ON	2006/06/29 12:11
L2	1	((rece\$5 or accept\$4 or get\$4) near3 (request\$3 or command or message) near2 (updat\$3 or upgrad\$3)) with (first near (updat\$3 or upgrad\$3)) with ((first near (version or release)) near5 (runtime or (run adj time))) with ((second near2 (version or release)) near2 (runtime or (run adj time)) near2 library)).clm.	US-PGPUB; USPAT	OR	ON	2006/06/29 12:13
L3	1	((second near2 (version or release)) near2 (runtime or (run adj time)) near2 library) with (updat\$3 or upgrad\$3) with ((second near2 (version or release)) near2 (runtime or (run adj time)) near library)).clm.	US-PGPUB; USPAT	OR	ON	2006/06/29 12:14
L4	1	1 and 2 and 3	US-PGPUB; USPAT	OR	ON	2006/06/29 12:11
L5	3	((application or program) near2 (provi\$8 or supply\$3 or furnish\$3)) with ((runtime or (run adj time)) near library) with (version\$4 or releas\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 12:13
L6	1	((rece\$5 or accept\$4 or get\$4) near3 (request\$3 or command or message) near2 (updat\$3 or upgrad\$3)) with (first near (updat\$3 or upgrad\$3)) with ((first near (version or release)) near5 (runtime or (run adj time))) with ((second near2 (version or release)) near2 (runtime or (run adj time)) near2 library))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 12:13
L7	1	((second near2 (version or release)) near2 (runtime or (run adj time)) near2 library) with (updat\$3 or upgrad\$3) with ((second near2 (version or release)) near2 (runtime or (run adj time)) near library))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 12:15
L8	5756	((717/168-178) or (707/203) or (715/511) or (719/328,331,332)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/06/29 12:17

EAST Search History

L9	3664	8 and (@ad<"20010724" or @rlad<"20010724")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 12:19
L10	1	(updat\$3 or upgrad\$3) near2 (version or release) near2 ((runtime or (run adj time)) near library)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 12:20
L11	1	9 and 10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 12:20

Interference Search

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	((application or program) near2 (provi\$8 or supply\$3 or furnish\$3)) with ((runtime or (run adj time)) near library) with (version\$4 or releas\$3).clm.	US-PGPUB; USPAT	OR	ON	2006/06/29 11:57
L2	1	((rece\$5 or accept\$4 or get\$4) near3 (request\$3 or command or message) near2 (updat\$3 or upgrad\$3)) with (first near (updat\$3 or upgrad\$3)) with ((first near (version or release)) near5 (runtime or (run adj time))) with ((second near2 (version or release)) near2 (runtime or (run adj time)) near2 library).clm.	US-PGPUB; USPAT	OR	ON	2006/06/29 12:06
L3	1	((second near2 (version or release)) near2 (runtime or (run adj time)) near2 library) with (updat\$3 or upgrad\$3) with ((second near2 (version or release)) near2 (runtime or (run adj time)) near library).clm.	US-PGPUB; USPAT	OR	ON	2006/06/29 12:11
L4	1	1 and 2 and 3	US-PGPUB; USPAT	OR	ON	2006/06/29 12:11

The screenshot shows the Google Scholar search interface. The search bar contains the query "update \"version of the runtime library\"". Below the search bar are date range fields set to "1990 - 2001". To the right of the search bar are three buttons: "Search" (highlighted), "Ad Sct Sct", and "Advanced Search". Below the search bar are two radio button options: one for "Search only in Engineering, Computer Science, and Mathematics." (selected) and one for "Search in all subject areas.".

Tip: Try removing quotes from your search to get more results.

Your search - update "version of the runtime library" - did not match any articles published between 1990 and 2001.

Suggestions:

- Make sure all words are spelled correctly.
- Try different keywords.
- Try more general keywords.
- Try fewer keywords.
- Try searching in all subject areas.
- Try searching over a larger date range.
- Try your query on the entire web.

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(update OR upgrade) version runtime library | 1990

- 2001

[Search](#)

Ad
Sci
Sci

- Search only in Engineering, Computer Science, and Mathematics.
- Search in all subject areas.

Scholar Results 51 - 100 of about 4,490 English pages for (update OR upgrade) version runtime library. (1

Memory management with explicit regions - group of 8 »

[All articles](#) [Recent articles](#)

D Gay, A Aiken - Proceedings of the ACM SIGPLAN 1998 conference on ..., 1998

- portal.acm.org

... of Section 3 and cooperates with the **runtime library** to maintain ... We also have a modified **version** of our ... writes to local variables never **update** reference counts ...

Cited by 84 - [Web Search](#) - [Import into BibTeX](#) - [Library Search](#)

book] WWW Interfaces for Runtime Relational Database Applications - group of 5 »

JA Stillerman, TW Fredian, M Greenwald - 2000 - psfc.mit.edu

... WWW interfaces for **runtime** relational database applications* ... automatically re-query the database and **update** their displays ... This **version** erred on the side of too ...

Cited by 3 - [View as HTML](#) - [Web Search](#) - [Import into BibTeX](#) - [Library Search](#)

Parallelizing molecular dynamics programs for distributed-memory machines - group of 7 »

YS Hwang, R Das, JH Saltz, M Hodoscek, BR Brooks - Computational Science and Engineering, IEEE [see also ..., 1995 - ieeexplore.ieee.org

... tion code from the sequential **version** of Charmm ... DO Integrate Newton' a equations and **update** atom coordinates ... that carry out optimizations at **runtime** to reduce ...

Cited by 61 - [Web Search](#) - [Import into BibTeX](#) - [Library Search](#)

Portable profiling and tracing for parallel, scientific applications using C++

S Shende, AD Malony, J Cuny, P Beckman, S Karmesin ... - Proceedings of the SIGMETRICS symposium on Parallel and ..., 1998 - portal.acm.org

... The **library**'s interface ... to determine the virtual functions actually invoked at **run-time**, and it ... The measurement **runtime** overhead must be low, so as not to ...

Cited by 70 - [Web Search](#) - [Import into BibTeX](#)

Run-time compilation for parallel sparse matrix computations - group of 3 »

C Fu, T Yang - Proceedings of the 10th international conference on ..., 1996 - portal.acm.org

... A longer **version** of this paper is [7 ... can call aC function to invoke the **run-time** optimization ... k) ,k) ; unmark-commute("A" ,k, k) ; task-update ("Ar' ,k ...

Cited by 18 - [Web Search](#) - [Import into BibTeX](#)

Runtime support and compilation methods for user-specified irregular data distributions - group of 15 »

R Ponnusamy, J Saltz, A Choudhary, YS Hwang, G Fox - IEEE Transactions on Parallel and Distributed Systems, 1995 - doi.ieeecomputersociety.org

... 5 presents a simplified one dimensional **version** of this code ... an element of y and it may **update** an off ... The project is called CHAOS; the **runtime** support is called ...

Cited by 63 - [Web Search](#) - [Import into BibTeX](#) - [Library Search](#) - [BL Direct](#)

IBM Graphical Locale Builder

S Atkin, K Borgendale - 12th International Unicode Conference, 1998 - cs.fit.edu

... of ULS that enables users to **update** locales using ... OS/2 Warp **Version** 4 includes aC **runtime** dynamic ... When programming using the C **runtime** internationalization API ...

Cited by 1 - [View as HTML](#) - [Web Search](#) - [Import into BibTeX](#)

[book] Runtime compilation techniques for data partitioning and communication schedule reuse - group of 6 »
 R Ponnusamy, J Saltz, A Choudhary - 1993 - ACM Press New York, NY, USA
 ... is within 10% of the hand parallelized **version**. ... 2. In Section 3, we describe the **run-time** technique to ... The project is called CHAOS; the **runtime** support is ...
 Cited by 95 - Web Search - Import into BibTeX - Library Search

Survey of Languages and Runtime Libraries for Parallel Discrete-Event Simulation - group of 7 »
 YH Low, CC Lim, W Cai, SY Huang, WJ Hsu, S Jain, S ... - Simulation, 1999 - cs.utexas.edu
 ... A sequential **version** of ModSim, MODSIM II [27], was ... comes in the form of **runtime** over-head ... language routines and linked to a **run-time** synchronization **library** ...
 Cited by 18 - View as HTML - Web Search - Import into BibTeX - BL Direct

[ps] Shared Virtual Memory: A Survey
 W Shi, W Hu, Z Tang - Center of High Performance Computing, Institute of Computing ..., 1998 - ict.ac.cn
 ... user level **runtime library** will detect the page ... problem: a tuple must be removed from the tuple space before an **update**, and the modied **version** is reinserted ...
 Cited by 7 - View as HTML - Web Search - Import into BibTeX

[ps] Support for Distributed Dynamic Data Structures in C++ - group of 3 »
 C Chang, A Sussman, J Saltz - 1998 - drum.umd.edu
 ... and the decision of when to **update** a ghost ... In the parallel **version**, a satellite image is dened as a ... Adaptive **runtime** support for direct simulation Monte Carlo ...
 Cited by 11 - View as HTML - Web Search - Import into BibTeX - Library Search

Jovian: a framework for optimizing parallel I/O - group of 7 »
 R Bennett, K Bryant, A Sussman, R Das, J Saltz - Scalable Parallel Libraries Conference, 1994., Proceedings ..., 1994 - ieeexplore.ieee.org
 ... the out-of-core data access descriptor at **runtime**. ... step also involves generat- ing code to **update** the descriptor ... can have access to a coherent **version** of the ...
 Cited by 69 - Web Search - Import into BibTeX - Library Search

[ps] Unify: A scalable approach to multicomputer design - group of 3 »
 J Grionen, R Yavatkar, R Finkel - IEEE Computer Society Bulletin of the Technical Committee on ..., 1995 - dcs.uky.edu
 ... Total **Runtime** (Seconds ... at the gateways) due to the lockstep synchronization and **update** exchange at ... which does not occur in the sequential access **version** due to ...
 Cited by 15 - View as HTML - Web Search - Import into BibTeX

VFC: The Vienna Fortran Compiler
 S Benkner - Scientific Programming, 1999 - IOS Press
 ... UPDATE_HALO results in communication to **update** the halo ... work distribution and index con- **version** has to be ... by introducing appropriate calls to **runtime** li- brary ...
 Cited by 57 - Web Search - Import into BibTeX - BL Direct

[ps] Software Distributed Shared Memory over Virtual Interface Architecture: Implementation and ... - group of 5 »
 M Rangarajan, L Iftode - Proc. Third Extreme Linux Workshop, 2000 - cs.rutgers.edu
 ... Software DSM is a **runtime** system that provides the shared address space abstraction ... the di from the di buer onto the page and **update** the **version** of the page ...
 Cited by 34 - View as HTML - Web Search - Import into BibTeX

An Experimental Testbed for Embedded Real Time Ada 95
 WMWRT Woolley, A Burns - Ada Letters, 1999 - portal.acm.org
 ... should be relatively easy to **upgrade** the embedded ... involve building a cross compiling

version of the ... embedded kernel that provides the **runtime** services required ...
[Web Search](#) - [Import into BibTeX](#)

[book] [High Performance Support for OO Traversals in Monet](#) - group of 5 »
PA Boncz, F Kwakkel, ML Kersten - 1995 - wins.uva.nl
... It measures traversal-, **update**- and query evaluation performance for ... A **version** of Monet designed to exploit e ... an ODL parser and an ODMG **runtime library** to be ...
[Cited by 18](#) - [View as HTML](#) - [Web Search](#) - [Import into BibTeX](#) - [Library Search](#)

[Status of the Object-oriented EGS Interface Project](#) - group of 2 »
AM Yacout, WL Dunn, WR Nelson, P Lui, AF Bielajew, ... - KEK PROCEEDINGS, 2000 - ccwww.kek.jp
... a multi-institutional effort to significantly **upgrade** the EGS4 ... A new **version** of EGS, EGS5, is being developed ... classes that can also be linked at **runtime** is included ...
[View as HTML](#) - [Web Search](#) - [Import into BibTeX](#) - [BL Direct](#)

[Automating the Construction of Replicated Objects in a Cluster of Workstations](#) - group of 4 »
W Zhou, L Wang - Cluster Computing and the Grid, 2001. Proceedings. First ..., 2001 - doi.ieeecomputersociety.org
... HostName, String IPAddress); **update** public void updateHostName (String OldHost, String NewHost); **update** public void ... HNS.java rgridgen RGIDL **runtime library** ...
[Web Search](#) - [Import into BibTeX](#)

[Enhancing software DSM for compiler-parallelized applications](#) - group of 16 »
P Keleher, CW Tseng - Proceedings of the 11th International Parallel Processing ..., 1997 - doi.ieeecomputersociety.org
... parallelizing compilers and so- phisticated **runtime** systems presents ... 3. selectively use an **update** flush protocol ... implements a multiple-writer **version** of lazy ...
[Cited by 48](#) - [Web Search](#) - [Import into BibTeX](#)

[Improving Compiler and Run-Time Support for Irregular Reductions Using Local Writes](#) - group of 4 »
H Han, CW Tseng - Proceedings of the 11th International Workshop on Languages ..., 1998 - Springer
... for reductions, as well as a flush-**update** protocol that ... we also wrote explicitly parallel programs using a **version** of the CHAOS **run-time** system implemented ...
[Cited by 8](#) - [Web Search](#) - [Import into BibTeX](#) - [BL Direct](#)

[Efficient compiler and run-time support for parallel irregular reductions](#) - group of 7 »
H Han, CW Tseng - Parallel Computing, 2000 - arcs.kaist.ac.kr
... f(xm], xn]) // computation yn] += force // **update** edge ym ... prefetches it to reduce latency. At **runtime**, the contents of ... was pioneered by the CHAOS **run-time** system 5 ...
[Cited by 20](#) - [View as HTML](#) - [Web Search](#) - [Import into BibTeX](#)

[ps] [Interactive instrumentation and tuning of OpenMP programs](#) - group of 2 »
MJ Voss, KW Yau, R Eigenmann - Proc. of PDPTA 2000 (Parallel and Distributed Processing ..., 2000 - min.ecn.purdue.edu
... the interactive selection of the **runtime library** used for ... as well as requests to **update** tunable variables. ... OMPcl is a completely overhauled **version** of the PCL. ...
[Cited by 3](#) - [View as HTML](#) - [Web Search](#) - [Import into BibTeX](#)

[ps] [Parallelization Techniques for Sparse Matrix Applications](#) - group of 3 »
M Ujaldon, EL Zapata, SD Sharma, JH Saltz - Journal of Parallel and Distributed Computing, 1996 - bmi.osu.edu
... time preprocessing overheads when references with multiple levels of indirection are ... This paper outlines the SAR approach and describes its **runtime** support ...
[Cited by 22](#) - [View as HTML](#) - [Web Search](#) - [Import into BibTeX](#) - [BL Direct](#)

[Adaptive reduction parallelization techniques](#) - group of 7 »

H Yu, L Rauchwerger - Proceedings of the 14th international conference on ..., 2000 - portal.acm.org
... type of reduc- tion is sometimes called an **update**. ... static (com- pilier) and dynamic
(**run-time**) methods and ... the most appropriate scheme from a **library** of already ...
Cited by 42 - Web Search - Import into BibTeX

A Mechanism for Runtime Evolution of Objects - group of 2 »

Y Sugiyama - Proc. of IWPSE'99, 1999 - dontaku.csce.kyushu-u.ac.jp
... mechanism that allows versions of **library** functions to be ... receives a request to **update**
the object ... phase of implementing the **runtime version** management mechanism ...
Cited by 3 - View as HTML - Web Search - Import into BibTeX

Runtime software reorganization by traditional OS features - group of 2 »

L Nagamatsu - Principles of Software Evolution, 2000. Proceedings. ..., 2000 - doi.ieeecomputersociety.org
... In figure 1, stepwise procedure to **update** a dynam ... In this paper, the possibility
of **runtime** / on-line mod ... event handler for checking **version** updating occurrences ...
Cited by 4 - Web Search - Import into BibTeX

The Run-Time Implementation Language for Icon - group of 8 »

K Walker - 1994 - custom.lab.unb.br
... and type-specification language, and a slightly extended **version** of C ... full path name
of /usr/icon/v9/src/runtime/Makefile ... object code librarian **run-time library** ...
Cited by 11 - View as HTML - Web Search - Import into BibTeX

The same-source parallel MM5 - group of 4 »

J Michalakes - Scientific Programming, 2000 - IOS Press
... for-lineiden- tical with the original, preparallelized **version**. ... used to **update** extra
memory regions around the ... is a Fortran-callable parallel **runtime** system li ...
Cited by 11 - Web Search - Import into BibTeX - BL Direct

Automatic parallelization for symmetric shared-memory multiprocessors - group of 4 »

JH Chow, LE Lyon, V Sarkar - Proceedings of the 1996 conference of the Centre for ..., 1996 - portal.acm.org
... SPMD interface to the parallel **run-time library** that com ... of the prototype SMP compiler
and **runtime** sys- tem ... decided upon, are the HIL **update** functions actually ...
Cited by 9 - Web Search - Import into BibTeX

Proteus: a **runtime** reconfigurable distributed shared memory system - group of 5 »

JC Ueng, CK Shieh, WH Liu, CC Lin - High Performance Distributed Computing, 1999. Proceedings. ..., 1999 -
ieeexplore.ieee.org
... Furthertitore, a forced **update** technique arid a set of scalable sytichronizatioit ...
Proteus consists of a set of **runtime library** that provides a shared address ...
Web Search - Import into BibTeX

The Data Mover: A machine independent abstraction for managing customized data motion - group of 6 »

S Baden, S Fink - Proceedings of Languages and Compilers for Parallel ..., 1999 - Springer
... message packetization, to handle flow control; or **update** forms of ... time in the
hand-coded NAS **version** in time ... built on top of MPI, provides **runtime** support for ...
Cited by 12 - Web Search - Import into BibTeX - BL Direct

Monitors and exceptions: how to implement Java efficiently - group of 9 »

A Krall, M Probst - Concurrency - Practice and Experience, 1998 - doi.wiley.com
... this question,we have used a modified **version** of kaffe ... **Runtime** checks for null pointers
and array bounds are ... used to restore the registers and **update** the stack ...
Cited by 43 - Web Search - Import into BibTeX

[ps] A multithreaded **runtime** environment with thread migration for a HPF data-parallel

compiler

L BougØ, P Hatcher, R Namyst, C Perez - 1998 - ens-lyon.fr

... The second one is a modied **version** of the ... Rule (OCR): the computation necessary to **update** a slice ... code crucially depends on the eciency of the **runtime library**. ...

Cited by 2 - View as HTML - Web Search - Import into BibTeX

Mapping Data to Processors in Distributed Memory Computations

M Rosing, RP Weaver - Distributed Memory Computing Conference, 1990., Proceedings ..., 1990 - ieeexplore.ieee.org

... but can adjust the mappings automatically at **runtime**[2]. Spot ... that the programmer may wish to **update** that value ... of two parts, a compiler and a **run time library**. ...

Cited by 7 - Web Search - Import into BibTeX - Library Search

Making the Fortran-to-C transition: how painful is it really? - group of 4 »

G Theurich, B Anson, NA Hill, A Hill - Computing in Science & Engineering [see also IEEE ..., 2001 - ieeexplore.ieee.org

... then is it possible for our C **version** to be ... these parameters from a file at **runtime** and using ... 6. J. Morrissey, "FORTRAN 95 Should You Upgrade?" Desktop Eng ...

Cited by 4 - Web Search - Import into BibTeX - BL Direct

Language support for regions - group of 11 »

D Gay, A Aiken - Proceedings of the ACM SIGPLAN 2001 conference on ..., 2001 - portal.acm.org

... 3.2 Type Annotations Our previous **version** of C-with-regions, C ... and traditional pointers only need one of the **runtime** checks of ... (a) Reference count **update** for *p ...

Cited by 76 - Web Search - Import into BibTeX - BL Direct

An Automatic and Symbolic Parallelization System for Distributed Memory Parallel Computers

K Ikudome, GC Fox, A Kolawa, JW Flower - Distributed Memory Computing Conference, 1990., Proceedings ..., 1990 - ieeexplore.ieee.org

... by the addition of suitable calls to the **runtime library**. ... we have adopted the Express **runtime** system for ... micro- and "macro-" stencils from **update** scheme ...

Cited by 49 - Web Search - Import into BibTeX

JavaGenes and Condor: cycle-scavenging genetic algorithms

E Langhirt, M Livny, R Ramamurthy, M Solomon, S ... - Proceedings of the ACM 2000 conference on Java Grande, 2000 - portal.acm.org

... network by communicating with a Java **version** of the ... however, save anything from the **runtime** stack -- that is ... responsibility of the application to **update** the non ...

Web Search - Import into BibTeX

[ps] Unified Compilation of Fortran 77D and 90D. - group of 2 »

AN Choudhary, G Fox, S Hiranandani, K Kennedy, C ... - LOPLAS, 1993 - cs.umd.edu

... to acquire non-local values, and after the loop to **update** or merge non ... For this **version** of Jacobi, we measured improvements of up to 50% for ... 5. RUN-TIME LIBRARY ...

Cited by 13 - View as HTML - Web Search - Import into BibTeX

HPF+ investigations with crash-simulation kernels - group of 4 »

G Lonsdale, F Zimmermann, J Clinckemaillie, S ... - Massively Parallel Programming Models, 1997. Proceedings ..., 1997 - doi.ieeecs.org

... the additional acceleration-velocity-displacement **update** (as described ... direct calls to the **runtime library** (inserted by ... and the development **version** of Adaptor ...

Cited by 1 - Web Search - Import into BibTeX

CRAUL: Compiler and run-time integration for adaptation under load [1] This work was supported in ... - group of 4 »

S Ioannidis - Scientific Programming, 1999 - IOS Press

... and Cashmere were compiled with gcc **version** 2.7.2.1 ... implementation (Plain) would have each process **update** a part ... CRAUL: Compiler and **run-time** integration for ...
 Cited by 7 - Web Search - Import into BibTeX - BL Direct

Practical data breakpoints: design and implementation

R Wahbe, S Lucco, SL Graham - ACM SIGPLAN Notices, 1993 - portal.acm.org
 ... write instruction in the program that might **update** that memory location. ... Our system consists of a program analysis tool and a **runtime library**. ...
 Cited by 30 - Web Search - Import into BibTeX - BL Direct

[ps] Parallelization of Irregular Out-of-Core Applications for Distributed-Memory Systems - group of 2 »

P Brezany, A Choudhary, M Dang - High-Performance Computing and Networking, 1997 - par.univie.ac.at
 ... and 4) Scatter data to **update** non-local ... Technical Report Version 1.0, Institute for Software Technology ... **Runtime Support and Compilation Methods for Irregular** ...
 Cited by 7 - View as HTML - Web Search - Import into BibTeX - BL Direct

HPF on Fine-Grain Distributed Shared Memory: Early Experience - group of 7 »

S Chandra, JR Larus - Proceedings of the Ninth Workshop on Languages and Compilers ..., 1996 - cs.wisc.edu
 ... the HPF program—they contain no **runtime** parallelism overhead. ... in HPF, using an **ascii version** of the ... although we have not demonstrated **update-based** protocols ...
 Cited by 7 - View as HTML - Web Search - Import into BibTeX - BL Direct

[ps] 'Molecular Dynamics with C++. An object oriented approach' - group of 4 »

M Muller - Workshop on Parallel Object-Oriented Scientific Computing, ..., 1999 - ica1.uni-stuttgart.de
 ... was designed to have no or only a minimal **runtime** overhead while ... In the basic **version** of the template container all communication is done in **update** ...
 Cited by 3 - View as HTML - Web Search - Import into BibTeX - BL Direct

Evaluating the Performance Limitations of MPMD Communication - group of 7 »

CC Chang, G Czajkowski, T von Eicken, C Kesselman - Supercomputing, ACM/IEEE 1997 Conference, 1997 - ieeexplore.ieee.org
 ... atomic reads and writes to access and **update** the remote ... In the CC++ **version** (cc-lu), the one-way stores and ... Threads **Runtime** (us) Time (us) AM (us) **Runtime** (us) ...
 Cited by 3 - Web Search - Import into BibTeX

FTL: a multithreaded environment for parallel computation - group of 2 »

I Kalas, E Arjomandi, GR Gao, BO'Farrell - Proceedings of the 1994 conference of the Centre for ..., 1994 - portal.acm.org
 ... Next we **update** the top neighbor. ... The **runtime** management facilities deal with the program startup, the ... processors running the AIX 6 **Version** 3 operating system ...
 Cited by 3 - Web Search - Import into BibTeX

Client Server Computing on the SHRIMP Multicomputer

S Damianakis, A Bilas, C Dubnicki, EW Felten - IEEE Micro, February, 1997 - ics.forth.gr
 ... transfer is already initiated (**automatic update**) and the ... we implemented a non-compatible **version** of remote ... The stub generator and **runtime library** were designed ...
 Cited by 2 - View as HTML - Web Search - Import into BibTeX

[ps] Irregular and Out-of-Core Parallel Computing on Clusters - group of 3 »

P Brezany, M Bubak, M Malawski, K Zajac - Proceedings of the thInternational Conference on Parallel ..., 2001 - galaxy.uci.agh.edu.pl
 ... communication patterns and data copy/**update** schemes, and ... R. Ponnusamy et al., CHAOS **runtime library**. ... The PARTY Partitioning-Library, User Guide - **Version** 1.1. ...
 View as HTML - Web Search - Import into BibTeX - BL Direct

◀ Gooooooooooooogle ▶

Result Page: [Previous](#) [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [11](#) [Next](#)

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The screenshot shows the Google Scholar interface. At the top, there's a search bar with the query "update hosting runtime services". Below it, a date range selector shows "1990 - 2001". To the right of the date range are two buttons: "Search" and "Sct". Underneath the search bar, there are two radio button options: one for "Search only in Engineering, Computer Science, and Mathematics." and another for "Search in all subject areas.".

ScholarResults 1 - 100 of about 1,920 for update hosting runtime services . (0.29 seconds)**Flexible security policies for mobile agent systems - group of 3 »**[All articles](#) [Recent articles](#)

R Montanari, C Stefanelli, N Dulay - Microprocessors and Microsystems, 2001 - osprey.unisa.ac.za

... the applications, thus making difficult policy update. ... at each intermediate execution host and submits a ... for distributing policies to runtime relevant entities ...

Cited by 21 - [View as HTML](#) - [Web Search](#)

Architecture-based runtime software evolution - group of 16 »

P Oreizy, N Medvidovic, RN Taylor - Software Engineering, 1998. Proceedings of the 1998 (20th) ..., 1998 - ieeexplore.ieee.org

... software systems that require dynamic update generally adopt ad ... network traffic back to the original host. ... for loading new modules during runtime and invoking ...

Cited by 260 - [Web Search](#) - [Library Search](#) - [BL Direct](#)

[ps] An Introduction to the High Level Architecture (HLA) Runtime Infrastructure (RTI)

JO Calvin, R Weatherly - 15th Workshop on Standards for the Interoperability of ..., 1996 - dss.ll.mit.edu

... 2 THE RUNTIME INFRASTRUCTURE (RTI) ... Tank moves turret send entity state PDU Update

Attribute Value (turret ... on the DIS assigned site number and the host number. ...

Cited by 19 - [View as HTML](#) - [Web Search](#)

[doc] ORBWork: A CORBA-Based Fully Distributed, Scalable and Dynamic Workflow**Enactment Service for METEOR - group of 2 »**

KJ Kochut, AP Sheth, JA Miller - Large Scale Distributed Information Systems Lab, Department ..., 1999 - lsdsl.cs.uga.edu

... schedulers reload their specifications and update their configurations ... reducing the load on the host system(s ... schedulers and their possible migration at runtime. ...

Cited by 22 - [View as HTML](#) - [Web Search](#)

A flexible access control service for Java mobile code - group of 2 »

A Corradi, R Montanari, E Lupu, M Sloman, C - Computer Security Applications, 2000. ACSAC'00. 16th Annual ..., 2000 - ieeexplore.ieee.org

... reconfiguration and facilitates the update of authorisation ... memory-reference manipulations, and runtime-supported memory ... behaviour that the hosting node can ...

Cited by 10 - [Web Search](#)

Web Services Conceptual Architecture (WSCA 1.0) - group of 14 »

H Kreger - IBM Software Group, 2001 - uddi-russia.org

... the WSDL document describing the service to a host local WSDL ... and make it available to the application at runtime qualifies as service discovery. ...

Cited by 142 - [View as HTML](#) - [Web Search](#)

Dynamic load sharing services with OSF DCE

SSB Shi, DDH Lin, CS Yang - ... 1994. Proceedings., First International Workshop on Services ..., 1994 - ieeexplore.ieee.org

... the binding of the least loaded host in front ... Then, the RPC runtime will return the server binding ... reduce the overhead incurred by workload information update. ...

[Web Search](#)

[Implementing jalapeño in Java - group of 3 »](#)

B Alpern, M Mergen, CR Attanasio, A Cocchi, D ... - ACM SIGPLAN Notices, 1999 - portal.acm.org
... it is necessary to overwrite (back-patch) the original ... to this approach is that
frequently used **runtime services** can be ... pay a price to support **host** operating ...
Cited by 134 - Web Search - BL Direct

[SPINE: a safe programmable and integrated network environment - group of 6 »](#)

ME Fiuczynski, RP Martin, T Owa, BN Bershad - Proceedings of the 8th ACM SIGOPS European workshop on
..., 1998 - portal.acm.org
... metadata for window coordinates, size, etc., b) **update** the metadata ... handlers with
the SPINE I/O **runtime**, and are ... a message arrives either from the **host** or the ...
Cited by 37 - Web Search

[\[PS\] Apoptosis-the programmed death of distributed services - group of 5 »](#)

C Tschudin - Secure Internet Programming, 1999 - user.it.uu.se
... This also includes the **update** of software because of changes ... we do not care about
having the **host** executing a ... easy with which code can be generated at **runtime**. ...
Cited by 11 - View as HTML - Web Search - BL Direct

[\[PS\] Java Mobile Agent for monitoring task: evaluation report - group of 2 »](#)

M Caprini, R Nacasch, Z Qian - Atlas DAQ, 1998 - rd13doc.cern.ch
... Mobile Objects : Objects can be moved at **runtime** from one virtual machine to another. ...
New Catalog : user can **update** Catalog at run-time ... Multi Host Cmd : user ...
Cited by 2 - View as HTML - Web Search

[Distributed application development for three-tier architectures: Microsoft on Windows DNA - group of 2 »](#)

GR Voth, C Kindel, J Fujioka - Internet Computing, IEEE, 1998 - ieeexplore.ieee.org
... caching, **update**, data marshaling, dis- tributed transactions ... of development tools
and **runtime services** for automatically ... CICS or other **host** processing monitors. ...
Cited by 12 - Web Search

[Directory requirements for a multidatabase service](#)

P Martin, M Bauer, N Coburn, P Larson, G Neufeld, ... - Proceedings of the 1992 conference of the Centre for ..., 1992 - portal.acm.org
... **Runtime** requests for catalog data must be handled quickly negative effects upon
the performance of **update** transactions. ... column RDN for a site **hosting** a CDBS ...
Cited by 7 - Web Search

[Adaptability, extensibility and flexibility in real-time operating systems - group of 8 »](#)

P Kuacharoen, T Akgul, VJ Mooney, VK Madisetti - Digital Systems, Design, 2001. Proceedings. Euromicro ..., 2001 - ieeexplore.ieee.org
... Therefore, **runtime** linking can be done with a few ... on three corresponding graphs on
the **host** machine ... The fourth task requests the kernel to **update** the scheduler ...
Cited by 1 - Web Search

[DACIA: a mobile component framework for building adaptive distributed applications - group of 2 »](#)

R Litu, A Prakash - ACM SIGOPS Operating Systems Review, 2001 - portal.acm.org
... connects to an engine running on **host** hostname, listening ... If **update** is true, upon
connecting, the engines ... our case an application graph can change at **runtime**. ...
Cited by 18 - Web Search - BL Direct

[\[PS\] A Problem Solving Environment for Network Computing - group of 2 »](#)

S Hariri, H Topcuoglu, W Fumanski, D Kim, Y Kim, ... - IEEE Computer Society, 1998 - ece.arizona.edu
... developers at- tempting to port and **update** the existing ... path of the task executable)

for each **host** in the ... ing phase, and application execution and **runtime** phase ...
Cited by 9 - [View as HTML](#) - [Web Search](#)

Microsoft Transaction Server - group of 5 »

R Limprecht - Compcon'97. Proceedings, IEEE, 1997 - doi.ieeecomputersociety.org
... The application components **update** that state to ... process environments can also **host**
application components. ... programming model and **runtime** execution environment ...
Cited by 3 - [Web Search](#) - [BL Direct](#)

Mobile agent middleware for mobile computing - group of 3 »

P Bellavista, A Corradi, C Stefanelli - Computer, 2001 - ieeexplore.ieee.org
... **services** to automatically maintain and **update** bindings to ... at the “user home”—a fixed
host where the ... resources and **services** at **runtime**, enabling complex ...
Cited by 93 - [Web Search](#) - [BL Direct](#)

[PS] Approaches to RTI Implementation of HLA Data Distribution Management Services - group of 3 »

DJ Van Hook, SJ Rak, JO Calvin - Proceedings of the 15 thDIS Workshop, 1996 - dss.ll.mit.edu
... DoD) High Level Architecture (HLA) **RunTime** Infrastructure (RTI ... in the network
infrastructure and in **host** I/O ... The group for each **update** region is determined by ...
Cited by 23 - [View as HTML](#) - [Web Search](#)

Agent Server Technology for Next Generation of Web Applications - group of 4 »

G Yamamoto, H Tai - Computational Intelligence and Multimedia Applications, 2001 ..., 2001 -
doi.ieeecomputersociety.org
... **Services** for a user usually **read** and **update** the ... each individual user, an agent server
must **host** and control activities of many agents. ... 3.2 Runtime Support ...
Cited by 4 - [Web Search](#)

Java Instrumentation Suite: Accurate Analysis of Java Threaded Applications - group of 16 »

J Guitart, J Torres, E Ayguadé, J Oliver, J ... - Proc. of the Second Annual Workshop on Java for High- ..., 2000 -
bsc.es
... by the operating system that is **hosting** the virtual ... linked executables can be extended
at **runtime** with unforeseen ... event in the trace and/or to an **update** of the ...
Cited by 15 - [View as HTML](#) - [Web Search](#)

[PS] Design Issues for the High Level Architecture (HLA) Run-Time Infrastructure (RTI) Prototype Version ...

S McGarry, PN DiCaprio, A Wilson, R Weatherly - Proceedings of the 14th Workshop on Standards for the ..., 1996 - dss.ll.mit.edu
... The High Level Architecture **Runtime** Infrastructure has undergone two ... Application
Gateway (HPAG), the Agent **Host** (AH), and ... VERSION 0.2 **UPDATE ATTRIBUTE VALUES** ...
Cited by 3 - [View as HTML](#) - [Web Search](#)

A unified relational approach to grid information **services** - group of 19 »

P Dinda, B Plale - Grid Forum Informational Draft GWD-GIS-012, 2001 - cs.nwu.edu
... For example, a **host** is an entity for ... irrespective of qualities like frequent **update**
rate that ... their dynamic properties usually necessitate **run-time** adaptation. ...
Cited by 37 - [View as HTML](#) - [Web Search](#)

[PS] elements within the existing system. We are also examining inclusion of run-time estimates for ... - group of 4 »

A Applications - IEEE Transactions on Computers, 1991 - ida.his.se
... to RTDBs', namely **INSERT**, **DELETE**, **UPDATE**, and **SELECT** ... Finding out the **host** machine
which the relation ... and even dynamically changing the policy during **runtime**. ...
[View as HTML](#) - [Web Search](#)

Managing application services over service provider networks: architecture and dependency analysis - group of 5 »

G Kar, A Keller, S Calo, IBM TJW Center, NY ... - Network Operations and Management Symposium, 2000. NOMS 2000 ..., 2000 - ieeexplore.ieee.org

... to be operable for the content **hosting service** to be ... at application install time and those discovered at **runtime**. ... server" comp-id = "I" update = 0 name = "bos ...

Cited by 28 - Web Search

Runtime software reorganization by traditional OS features - group of 2 »

L Nagamatsu - Principles of Software Evolution, 2000. Proceedings. ..., 2000 - doi.ieeecomputersociety.org

... In figure 1, stepwise procedure to **update** a dynam ... In this paper, the possibility of **runtime** / on-line mod ... J.Kelly and Malcolm John Wing, "Host Mi- croprocessor ...

Cited by 4 - Web Search

The Open Services Gateway Initiative: an introductory overview - group of 9 »

D Marples, P Kriens - Communications Magazine, IEEE, 2001 - ieeexplore.ieee.org

... Support: OSGi environ- ments are capable of **hosting** multiple applica ... Install, start, stop, **update**. ... to select an available implementation at **runtime** through the ...

Cited by 56 - Web Search - BL Direct

[book] Programming Open Service Gateways With Java Embedded Server Technology

K Chen, L Gong - 2001 - books.google.com

... 5 1.3.2 A New Application Environment 81.4 Java Embedded Server Technology 91.5

The Open Services Gateway Initiative ... 3.6 Cooperation among Bundles and Services ...

Cited by 22 - Web Search - Library Search

A Detailed Comparison of Enterprise JavaBeans (EJB) & The Microsoft Transaction Server (MTS) Models - group of 4 »

GS Raj - Web Cornucopia, 1998 - my.execpc.com

... typically execute in a separate **host** process provided ... At **runtime**, the EJB container automatically implements transaction ... They can **update** data in an underlying ...

Cited by 4 - Cached - Web Search

High performance distributed objects using caching proxies for large scale applications - group of 4 »

P Martin, V Callaghan, A Clark - Distributed Objects and Applications, 1999. Proceedings of ..., 1999 - ieeexplore.ieee.org

... Also, the **runtime** code of MinORB has been carefully ... weak- consistency and server initiated **update** mechanisms. ... leading to an objects-per-host limitation and a ...

Cited by 13 - Web Search

DCE Directory Services

MM Kong, D Truong - Hewlett-Packard Journal, 1995 - hpl.hp.com

... that manages the master replica propagates the **update** to all ... RPC NSI rou tines in the DCE **runtime** library. ... interacts with a daemon on the local **host** called the ...

Cited by 2 - View as HTML - Web Search

Performance evaluation of an agent server capable of hosting large numbers of agents

G Yamamoto, H Tai - Proceedings of the fifth international conference on ..., 2001 - portal.acm.org

... Capable of **Hosting** Large Numbers of Agents ... 3.2 Runtime Because an agent server serves many users, many ... of 10 characters and an integer used as an **update** counter ...

Cited by 9 - Web Search

Mawl: a domain-specific language for form-based services - group of 8 »

DL Atkins, T Ball, G Bruns, K Cox - Software Engineering, IEEE Transactions on, 1999 - ieeexplore.ieee.org

... flow of a **service** and the **update** of **service** ... Currently supported **host** languages are

C++ [22] and Standard ML ... **Mawl service** is linked with a **run-time library** to ...
 Cited by 45 - Web Search - BL Direct

Mobile Agent Security and Telescript - group of 6 »

J Tardo, L Valente - Proceedings of IEEE COMPON, 1996 - doi.ieeecomputersociety.org
 ... it provides a networking platform capable of **hosting** "intelligent" dis ... 5.0 Object
Runtime Safety ... An agent cannot patch or re-install a class that is already ...
 Cited by 112 - Web Search - BL Direct

A global computing environment for networked resources - group of 4 »

H Topcuoglu, S Hariri - Proceedings of International Conference on Parallel ..., 1997 -
 doi.ieeecomputersociety.org
 ... Store resource allocation informationfor task i . **Update** the ready ... path of the task
 executable for each **host**. ... The **VDCE Runtime System** separates control and ...
 Cited by 3 - Web Search - BL Direct

[book] Dynamic Dependencies in Application Service Management - group of 5 »

A Keller - 2000 - domino.watson.ibm.com
 ... and those that relate to components within one **host**. ... install time and those discov-
 ered at **runtime**. ... lpp_name = "bos.net.tcp.server" **update** = 0 name = "bos.net ...
 Cited by 7 - View as HTML - Web Search - Library Search

Studying the Performance of the FX! 32 Binary Translation System - group of 2 »

PJ Drongowski, D Hunter, M Fayyazi, D Kaeli, J ... - the Proceedings of the 1st Workshop on Binary Translation,
 ..., 1999 - ece.neu.edu
 ... the PALcode returns to the patch section at ... assuming compatible cache behavior between
host architectures an ... and translated code calls **runtime services** in the ...
 Cited by 4 - View as HTML - Web Search

Providing a differentiated quality of service in a World Wide Web server - group of 3 »

N Vasiliou, H Lutfiyya - ACM SIGMETRICS Performance Evaluation Review, 2000 - portal.acm.org
 ... the specified Auxiliary Fun- tion; **update** the resource ... can also be exter- nally managed
 at **runtime**. ... Differentiated Levels of Service in Web Content Hosting. ...
 Cited by 18 - Web Search

Context-sensitive object request broker for ubiquitous computing environments - group of 6 »

SS Yau, F Karim - Distributed Computing Systems, 2001. FTDCS 2001. Proceedings ..., 2001 -
 ieeexplore.ieee.org
 ... interoperability, application development support, and **runtime services** that are ...
 adding location-aided tuple **update** and reaction ... in contact with the **host** device ...
 Cited by 8 - Web Search

Automating the Construction of Replicated Objects in a Cluster of Workstations - group of 4 »

W Zhou, L Wang - Cluster Computing and the Grid, 2001. Proceedings. First ..., 2001 -
 doi.ieeecomputersociety.org
 ... OpType ::= 'query' j 'update' OrderConstraint ::= 'total ... style (PP and PB), the
 MemberList, the **host** name and ... 3.2 The Preprocessor and **Runtime System** ...
 Web Search

.NET is coming [Microsoft Web services platform] - group of 15 »

B Meyer - Computer, 2001 - ieeexplore.ieee.org
 ... Fortran, Perl, Python, Smalltalk, and a **host** of research ... ASP.NET is not an incremental
update of the ... to the internal object model and common language **runtime** ...
 Cited by 24 - Web Search

The "QoS query service" for improved quality-of-servicedecision making in CORBA - group of

5 »

APA Van Moorsel - Reliable Distributed Systems, 1999. Proceedings of the 18th ..., 1999 - ieeexplore.ieee.org ... and **services** populate and continuously **update** the database ... activated collectors and evaluators and the **host** names in ... this, Figure 5 shows a **run-time** screen dump ...
Cited by 3 - Web Search - BL Direct

Client Side Reconfiguration on Software Components for Load Balancing - group of 8 »

E Putrycz, G Bernard - Distributed Computing Systems Workshop, 2001 International ..., 2001 - doi.ieeecs.org ... most important parameter for performance on the component **runtime**. ... with the clients Connectors to **update** their replicated ... a component to a remote **host** to free ...
Cited by 6 - Web Search

Symphony: An Infrastructure for Managing Virtual Servers - group of 4 »

R Friedman, E Biham, A Itzkovitz, A Schuster - Cluster Computing, 2001 - Springer ... run under, as well as the **runtime** environments it ... the global part, and can periodically **update** local entities ... other **services**) about changes in the local **host**. ...
Cited by 8 - Web Search - BL Direct

FARA-a framework for adaptive resource allocation in complexreal-time systems - group of 4 »

D Rosu, K Schwan, S Yalamanchili - Real-Time Technology and Applications Symposium, 1998. ..., 1998 - ieeexplore.ieee.org ... and mechanisms that enable integrated, **runtime** adaptation and ... parametersandquality metrics eg, a **host** system might oer ... New Request Update Request QoS Failures ...
Cited by 52 - Web Search

Introducing new Internet **services**: why and how - group of 4 »

D Wetherall, D Legedza, J Guttag, C MIT - Network, IEEE, 1998 - ieeexplore.ieee.org ... Online Auctions Web servers **hosting** online auctions are ... nearby network nodes and periodically **update** them with ... nodes that execute a common **run- time**; the nodes ...
Cited by 142 - Web Search - BL Direct

Design and implementation of network **services** that provide end-to-end QoS in ATM-based **real-time** ... - group of 2 »

CJ Hou, CC Han, HY Tyan, B Wang, Y Ye - Digital Avionics Systems Conference, 1997. 16th DASC., AIAA/ ..., 1997 - ieeexplore.ieee.org ... In the **runtime** message transmission phase, the communi- cation subsystem at each **host** is responsible for **run-time** end- terfaces. Admission control ...
Web Search

Enabling Active Networks **services** on a Gigabit Routing Switch

P Wang, R Jaeger, R Duncan, T Lavian, F Travostino - ... Workshop on Active Middleware Services in conjunction with ..., 2000 - openetlab.org ... traditional nodes unsuitable for **hosting** the deployment ... 2 consists of the Oplet Runtime Environment (ORE ... manages to install, activate, **update**, deactivate, kill ...
Cited by 5 - View as HTML - Web Search - BL Direct

Developing adaptive groupware applications using a mobile component framework - group of 7 »

» R Litu, A Parakash - Proceedings of the 2000 ACM conference on Computer supported ..., 2000 - portal.acm.org ... service that performs **runtime** adaptation **update** [hostname/all ... client, or on any other **host** with a ... application structure could change at **runtime**, according to ...
Cited by 39 - Web Search

An Architecture-based Approach Substantiating Interagent Connections in Platforms - group of 4 »

M Kupries, E Horn - Distributed Computing Systems Workshop, 2001 International ..., 2001 - doi.ieeecs.org
... at **run time**, **services** have to reflect and to ensure the **update**. ... **Runtime Environment** ...
6 illustrates ADE's layer architecture **hosting** the prefabricated building ...
Web Search

Dual objects—an object model for distributed system programming - group of 8 »
J Nolte, W Schröder-Preikschat - Proceedings of the 8th ACM SIGOPS European workshop on ..., 1998 - portal.acm.org
... clerk of the domain selected to **host** the new ... fit into a single packet the **update**
protocol is a ... still needs significantly more control over **runtime** issues than ...
Cited by 11 - Web Search

Adaptable and adaptive information provision for all users, including disabled and elderly people - group of 4 »
J Fink, A Kobsa, A Nill - The New Review of Hypermedia and Multimedia, 1998 - ics.uci.edu
... based on monitoring the users' interaction during **runtime** are called ... Support for
hosting the models of ... as navigation behavior is exploited to **update** the user ...
Cited by 61 - View as HTML - Web Search - BL Direct

Architectural support for quality of service for CORBA objects - group of 8 »
JA Zinky, DE Bakken, RE Schantz - Theory and Practice of Object Systems, 1997 - doi.wiley.com
... on a WAN with restricted bandwidth, the **update** queue overflows ... **Run time**: the user
decides which plan objects to view ... QoS measured by the QuO **runtime** system ...
Cited by 383 - Web Search

Performance Signatures: A Mechanism for Intrusion Detection
DL Oppenheimer, MR Martonosi - Proceedings of the 1997 IEEE Information Survivability ..., 1997 - cs.berkeley.edu
... with different tradeoffs between statistics detail and **runtime** overhead. ... We assume
that the system developing the patch (the "security **host**") has source ...
Cited by 12 - Cached - Web Search

A software architecture for open service gateways - group of 3 »
L Gong - Internet Computing, IEEE, 2001 - ieeexplore.ieee.org
... let residential gateways from different vendors **host services** written by ... in a gateway
and to **update** this **service** ... APIs is that no Java **runtime** environment is ...
Cited by 18 - Web Search - BL Direct

System Management With NetScript - group of 4 »
A Purakayastha, A Mohindra - Proceedings of the 12th USENIX conference on System ..., 1998 - usenix.org
... only needs to write a "**Update Policy**" component ... receipt of a script, the NetScript
runtime authenticates the ... principal has execution rights on the local **host** ...
Cited by 3 - Cached - Web Search

Portable runtime support for graph-oriented parallel and distributed programming - group of 3 »
J Cao, Y Liu, L Xie, K Zhang - Proceedings of the 2000 International Symposium on Parallel ..., 2000 - doi.ieeecomputersociety.org
... all other kernels so that they can **update** their local ... and spawning a kernel in the
remote **host** when needed ... 3 illustrates internal structure of the **runtime** kernel ...
Cited by 3 - Web Search

The software architecture of a virtual distributed computing environment - group of 5 »
H Topcuoglu, S Hariri, W Furtmanski, J Valente, I ... - High Performance Distributed Computing, 1997.
Proceedings. ..., 1997 - ieeexplore.ieee.org
... and resource configuration, and c) application execution and **run-time** ... path of the

task executable) for each **host** in the ... phase, and execution and **runtime** phase ...
Cited by 19 - Web Search

[ps] Monitoring Quality of Service across Organizational Boundaries - group of 7 »
R Hauck, H Reiser - Linnhoff-Popien, C. und H.-G. Hegering(Herausgeber): Trends ..., 2000 - wwwhegering.informatik.tu-muenchen.de

... can be enhanced and modied at **runtime**, thus yielding the ... by JDMK enable distribution and **update** mechanisms to ... by a protocol identi- cator, the **host** address and ...

Cited by 9 - View as HTML - Web Search - BL Direct

Using Distributed Data Structures for Constructing Cluster-Based Services - group of 8 »

R Martin, K Nagaraja, TD Nguyen - Proceedings of the First Workshop on Evaluating and ..., 2001 - cs.rutgers.edu

... are not described by their overall **runtime** but rather ... A lost or delayed **update** implies that some node may ... closer" to the node currently **hosting** the containing ...

Cited by 2 - View as HTML - Web Search

[ps] Dynamic Resource Management and Automatic Configuration of Distributed Component Systems - group of 4 »

F Kon, T Yamane, C Hess, R Campbell, MD Mickunas - Proceedings of the 6th USENIX Conference on Object-Oriented ..., 2001 - usenix.org

... used to work before the **update**, stop functioning. ... their code into the system **runtime**, it uses ... component conurators representing the **runtime** inter-component ...

Cited by 62 - Web Search

Efficient program tracing

JR Larus - Computer, 1993 - ieeexplore.ieee.org

... in- stance to the local **host** (the **host** can be a ... accepts the call, performs the desired **service**, and returns ... x in Figure 2) Instead, the **runtime** system monitors ...

Cited by 96 - Web Search - BL Direct

Supporting Online Services in Environments Constrained by Communication - group of 3 »

A Mukherjee - 1998 - reports-archive.adm.cs.cmu.edu

... 76 5.2 Experiment 2: Diff-based Cache **Update** Oasis proxy server which is capable of **hosting**, in an ... specialized agent code supplied by **service** providers, end ...

Cited by 1 - View as HTML - Web Search - Library Search

A Distributed-Object Infrastructure for Corporate Websites - group of 10 »

I Kuz, P Verkaik, V Universiteit, M van Steen, HJ ... - Distributed Objects and Applications, 2000. Proceedings. DOA ..., 2000 - doi.ieeecomputersociety.org

... is the only entity allowed to invoke **update** operations at ... as though it were a regular **host** name. ... server both provide address spaces and **runtime services** to LRs ...

Web Search

Building reliable distributed systems with CORBA - group of 7 »

S Landis, S Maffei - Theory and Practice of Object Systems, 1997 - doi.wiley.com

... The Orbix+Isis **runtime** automatically chooses a member to receive the request by calling a client side ... Host C ... Cohorts can use the reply to **update** local state. ...

Cited by 124 - Web Search

An active middleware to control QoS level of multimedia services - group of 7 »

P Bellavista, A Corradi, R Montanari, C Stefanelli - Distributed Computing Systems, 2001. FTDCS 2001.

Proceedings ..., 2001 - ieeexplore.ieee.org

... to control dynamically the QoS level provided at **runtime**. ... established, and all intermediate nodes **host** the needed ... suspend **service** provision and to **update** and re ...

Cited by 10 - Web Search

[Component Interaction in Concurrent and Distributed Systems - group of 2 »](#)

N Pryce, S Crane - Proc. Fourth International Conference on Configurable ..., 1998 - soi.city.ac.uk
... or using shared memory within the same **host**. ... ChannelServiceProxy *proxy = 13 new
Event<Update>::ChannelServiceProxy(client ... the lack of true **runtime** typing in ...
Cited by 7 - View as HTML - Web Search

[JADE—A FIPA-compliant agent framework - group of 8 »](#)

F Bellifemine, A Poggi, G Rimassa - Proceedings of PAAM, 1999 - csee.umbc.edu
... internal RMI registry on the current **host** listening to a ... message object is serialized
and unserialized by RMI **runtime**. ... calls, the first one to update the cache ...
Cited by 406 - View as HTML - Web Search

[Design, implementation, and case study of a function level unitest environment - group of 2 »](#)

JD Creasman, CJ Born - Assessment of Quality Software Development Tools, 1992., ..., 1992 -
ieeexplore.ieee.org
... Consequently, the **Host** represents only a small portion of the overall function,
and exists ... The other principle FLUTE component is the **FLUTE Runtime Services**. ...
Web Search

[An extensible classification model for distribution architectures of synchronous groupware - group of 6 »](#)

J Roth, C Unger - Proceedings of the Fourth International Conference on the ..., 2000 - wireless-earth.de
... relevant data changes, which in turn **update** its display ... selected from the set of
peers automatically at **runtime**. ... set of servers, each of it **hosting** a component ...
Cited by 11 - View as HTML - Web Search

[CoDelivery: An Environment for Distribution of Reusable Components - group of 5 »](#)

GE da Silveira, SL Meira - Technology of Object-Oriented Languages, 2000. TOOLS 33. ..., 2000 - doi.ieeecs.org
... downloaded from the same remote **host** that they ... time intervals for regulating automatic
update and removal ... assembled and integrated on user desktops at **runtime**. ...
Cited by 2 - Web Search

[Dynamic adaptation and deployment of distributed components inHadas - group of 4 »](#)

I Ben-Shaul, O Holder, B Lavva - Software Engineering, IEEE Transactions on, 2001 - ieeexplore.ieee.org
... them to be tailored based on current **runtime**- information ... the remote component or
in the **hosting** site ... This is facilitated by the **update** protocol, which supports ...
Cited by 26 - Web Search - BL Direct

[Full text html format Html \(13 KB\)Source Linux Journal archive](#)

D Allen - Linux Journal, 2000 - portal.acm.org
... to properly point to the copy of the **Java Runtime Environment** (1.1.7 ... to Selected
Host", "Delete Selected Item" and "Update Selected Virtual **Host**". ...
Web Search

[Implementation of FIPA Ontology Service - group of 3 »](#)

H Suguri, E Kodama, M Miyazaki, H Nunokawa, S ... - Proceedings of Ontologies in Agent Systems (OAS2001)
at 5th ..., 2001 - ceur-ws.org
... Navigator 4.7 on Mac due to unstable **Java Runtime Environment** ... However, in order to
host the city platform and to be ... we have to work on some major **update** of the ...
Cited by 13 - View as HTML - Web Search

[An architecture for managing application **services** over global networks - group of 8 »](#)

G Kar, A Keller - INFOCOM 2001. Twentieth Annual Joint Conference of the IEEE ..., 2001 - ieeexplore.ieee.org
... in the case of the content **hosting** scenario discussed in ... responds to queries and
executes **update** operations obtained ... can keep track of which **services** are being ...

Cited by 4 - Web Search - BL Direct

Supporting quality of service in HTTP servers - group of 8 »

R Pandey, JF Barnes, R Olsson - Proceedings of the seventeenth annual ACM symposium on ..., 1998 - portal.acm.org

... runtime system that manages executions of various method invocations ... between the WWW Server at the host and the ... the qosd so that the qosd can update the global ...

Cited by 64 - Web Search

[ps] Design and Application of a Distributed Simulation-and Runtime-Platform for Mechatronic Systems in ... - group of 2 »

U Honekamp, R Stolpe - 1995 - wwwcs.upb.de

... Simulation- and Runtime-Platform for Mechatronic ... the control center running on the host computer in ... The function update() performs other actions at the major ...

View as HTML - Web Search

Java and the shift to net-centric computing - group of 3 »

MA Hamilton, S Microsyst, CA El Segundo - Computer, 1996 - ieeexplore.ieee.org

... network arid executed in a Java runtime, such as ... a single threaded program, the CPU cannot update the screen ... the spec- ified resource from the specified host. ...

Cited by 82 - Web Search - BL Direct

Prognostics Framework-UPDATE II - group of 2 »

LP Su, M Nolan, G deMare, B Norman - AUTOTESTCON Proceedings, 2000 IEEE, 2000 - ieeexplore.ieee.org

... or distributed level as opposed to the host (central) level ... 7. PROGNOSTIC RUNTIME

DEMONSTRATION ... 8. PROJECT UPDATE The development of the Prognostic Framework ...

Cited by 2 - Web Search

Towards mobile service agents within an advanced broadband IN environment - group of 5 »

M Breugst, L Faglia, O Pyrovolakis, IS Venieris, F ... - Computer Networks, 1999 - telecom.ntua.gr

... This means that the centralized SCPs are used for hosting programs that ... such as an

update of a complete instance or just parts of it during its runtime. ...

Cited by 2 - View as HTML - Web Search

Scalable Parallel Application Launch on Cplant™ - group of 7 »

R Brightwell, LA Fisk - Supercomputing, ACM/IEEE 2001 Conference, 2001 - ieeexplore.ieee.org

... 2.2 Bebopd The allocator component of the runtime system is ... Once the PCT's have finished host- ing the ... job, they contact bebopd to update their availability ...

Cited by 25 - Web Search

Piranha: a CORBA tool for high availability - group of 4 »

S Maffei - Computer, 1997 - ieeexplore.ieee.org

... the fly, migrates objects from one host to another ... Changing the degree at runtime makes sense when a ... to time, the primary object multicasts update messages to ...

Cited by 44 - Web Search - BL Direct

Simulation using software agents I: linking spatially explicit parallel continuous and discrete ...

- group of 4 »

BK Szymanski, G Chen - Proceedings of the 32nd conference on Winter simulation, 2000 - portal.acm.org

... of effort to define enormous runtime services that enable ... Agent host Execution Time

Remote computer 134 seconds IBM ... The DoD High Level Architecture: an update. ...

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Middleware - group of 10 »

D Bakken - Chapter in Encyclopedia of Distributed Computing, J. Urban ..., 2001 - laas.fr

... œ All MW masks heterogeneity in host CPU ... Common Language Runtime (CLR) Common Language

Runtime (CLR) ... (VS. NE T) ASP.NET: Web Services ASP.NET: Web Services ...Cited by 48 - Web Search**Process hijacking - group of 10 »**

VC Zandy, BP Miller, M Livny - Proceedings of the 8th IEEE International Symposium on High ... , 1999 - doi.ieeeecs.org

... 2 we briefly describe the DynInst API, the **runtime** program re ... as it can survive a crash of the submit **host**, but it ... code patch at the entry point of the original ...

Cited by 35 - Web Search**The Hector distributed run-time environment - group of 3 »**

SH Russ, J Robinson, BK Flachs, B Heckel - Parallel and Distributed Systems, IEEE Transactions on, 1998 - ieeexplore.ieee.org

... steps required to synchronize tasks and update the communication ... is able to extract at **run-time** can improve ... executive process running on each candidate **host** ...

Cited by 18 - Web Search - BL Direct**An Agent-based Load Balancing Mechanism: PLRM Using Java - group of 4 »**

L Lina, L Longguo, Y Xinyu - Technology of Object-Oriented Languages and Systems, 2000. ..., 2000 - doi.ieeecomputersociety.org

... And the update of pre-knowledge base depends on the system maintainer, which could be very slow and inaccurate. ... 5 **Runtime** Burden Example ... Page 5. a **host** failure. ...

Cited by 2 - Web Search**QoS-aware middleware for ubiquitous and heterogeneous environments - group of 10 »**

K Nahrstedt, D Xu, D Wichadakul, B Li - Communications Magazine, IEEE, 2001 - ieeexplore.ieee.org

... the QoS-aware middleware runs in each **host** in the ... In this section we present the **runtime** QoS setup ... PROTOCOL Major steps in QoS setup include service discovery ...

Cited by 69 - Web Search - BL Direct**Constructing reliable distributed communication systems with CORBA - group of 22 »**

S Maffei, DC Schmidt - Communications Magazine, IEEE, 1997 - ieeexplore.ieee.org

... crashed, the first client requests the **runtime** system to ... a new instance of the server on another **host**. ... reality, the clients are submitting update requests to ...

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YM Wang, PYE Chung - Concurrency Magazine. IEEE, July, 1998 - cmt.research.microsoft.com

... an object instance that it is **hosting**, it can ... This provides the basis for on-line software update. ... The next-generation COM+ **runtime** and services [Kirtland97 ...

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H Shrobe, J Doyle - Proc. International Workshop on Self-Adaptive Software, 2000 - csc.ncsu.edu

... periodic communication with the unknown outside **host** is an ... maximal expected utility to make **runtime** decisions; the ... the system must first update its assessments ...

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M Hicks, P Kakkar, JT Moore, CA Gunter, S Nettles - Submitted, November, 1997 - cis.upenn.edu

... become its packet language once we update our OCaml ... done once at an originating **host** rather than ... Finally, applying **runtime** code generation techniques [10] to ...

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S Lucco, O Sharp, R Wahbe - Fourth International World Wide Web Conference, 1995 - w3.org
... no longer need to explicitly **update** their software ... code and to allow sophisticated
runtime systems, such ... fault isolation technology, the **host** application can ...
Cited by 47 - Cached - Web Search

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J Burns, A Donlin, J Hogg, S Singh, M de Wit - IEEE Symposium on Field-Programmable Custom Computing ..., 1997 - doi.ieeecomputersociety.org
... At **run-time** the **host** makes a calculation to decide ... We now address how the proposed
runtime system will support ... write cycles may be used to **update** functionality ...
Cited by 67 - Web Search

[ps] The LiPS Runtime Systems based on Fault-Tolerant Tuple Space Machines
T Setz, T Liefke - Proceedings of the Workshop on **Runtime** Systems for Parallel ..., 1997 - cs.ucdavis.edu
... to the application programmer as no **host** addresses are ... lipsd processes **update** their
own node-state information in ... provided by the LiPS -System **Runtime** System. ...
Cited by 12 - View as HTML - Web Search

An architecture for managing quality of service on broadband networks
AA Lazar, J Biswas, S Bhonsle, W Choe - Singapore ICCS/ISITA'92.'Communications on the Move', 1992 - ieeexplore.ieee.org
... roposed system is dynamically extensible at **runtime**, and Pus ... which invokes SNMd
management calls to **update** itself ... that is available from the **host** interfaces in ...
Web Search

ANTS: network services without the red tape - group of 3 »
D Wetherall, J Guttag, D Tennenhouse - Computer, 1999 - ieeexplore.ieee.org
... Multicast, which lets one **host** communicate with many other hosts by ... When each ANTS
runtime is started, its root thread creates a single ... if so, **update** route and ...
Cited by 42 - Web Search - BL Direct

DCE: an environment for secure client/server computing - group of 5 »
MM Kong - Hewlett-Packard Journal, 1995 - hpl.hp.com
... Finally, each **host** in the cell has a DCE **runtime** library and runs ... CDS Server GDA
Daemon DTS Server DCE Client Daemons and Run-Time Library Security Server ...
Cited by 4 - View as HTML - Web Search - BL Direct

E-ADOME: enacting composite E-services in an advanced workflow environment - group of 3 »
DKW Chiu, KQ Li - Computer Software and Applications Conference, 2001. COMPSAC ..., 2001 - ieeexplore.ieee.org
... an extra capability (token) of web-hosting, leased line ... The agent can then view or
update the objects ... an agent John, of the Customer **Services** department, is ...
Cited by 1 - Web Search - BL Direct

Java-based automated test systems: management considerations for an open architecture for test
DF Tyler - AUTOTESTCON'99. IEEE Systems Readiness Technology Conference ..., 1999 - ieeexplore.ieee.org
... these factors, the re-host and **update** of existing ... problems through the concept of
re-hosting, but also ... The Runtime Test Environment provides all the facilities ...
Cited by 3 - Web Search

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ScholarResults 1 - 50 of about 388 for update version "runtime library". (0.22 seconds)Design of OpenMP Compiler for an SMP Cluster - group of 6 » [All articles](#) [Recent articles](#)

M Sato, S Satoh, K Kusano, Y Tanaka - EWOMP'99, 1999 - hpcs.is.tsukuba.ac.jp

... A. We found that the overhead of OpenMP **version** parallelized by ... The **runtime library** of thread ... system can support both invalidate protocol and **update** protocol ...[Cited by 64](#) - [View as HTML](#) - [Web Search](#)[PS] A Manual for the CHAOS Runtime Library - group of 4 »

J Saltz, R Ponnusamy, SD Sharma, B Moon, YS Hwang, ... - 1998 - drum.umd.edu

A Manual for the CHAOS Runtime Library ... 75 B.2 Parallel Version of Program ... x. Hence, a processor may need an o-processor array element of x to **update** an element ...[Cited by 53](#) - [View as HTML](#) - [Web Search](#) - [Library Search](#)Implementation and performance of Munin - group of 23 »

JB Carter, JK Bennett, W Zwaenepoel - Proceedings of the thirteenth ACM symposium on Operating ..., 1991 - portal.acm.org

... protocol release consistency is implemented in software using a delayed **update** queue that buffers ... of a **version** of the V kernel [11] that allows user threads to ...[Cited by 592](#) - [Web Search](#) - [Library Search](#)An API for Runtime Code Patching - group of 11 »

B Buck, JK Hollingsworth - International Journal of High Performance Computing ..., 2000 - hpc.sagepub.com

... used to compile instrumentation code and patch programs at ... to the write function in the C **runtime library** and then ... to the wall clock time under gdb **version** 4.17 ...[Cited by 192](#) - [Web Search](#) - [BL Direct](#)Managing **update** conflicts in Bayou, a weakly connected replicated storage system - group of 48 »

DB Terry, MM Theimer, K Petersen, AJ Demers, MJ ... - Proceedings of the fifteenth ACM symposium on Operating ..., 1995 - portal.acm.org

... checking mechanism is more powerful than the traditional use of **version** vectors since ... expected values of any data items on which the **update** depends, including ...[Cited by 504](#) - [Web Search](#) - [BL Direct](#)[PS] The GNU Ada Runtime Library (GNARL): Design and implementation - group of 4 »

EW Giering, TP Baker - Proceedings of the Washington Ada Symposium, 1994 - www-ftp.lip6.fr

... The GNU Ada Runtime Library (GNARL) is an im- plementation of Ada 9X tasking for ...

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... specializes the stub generator and **runtime library** to take ... transfers, provided that the ordinary, blocking **version** of the deliberate-update send operation is ...[Cited by 19](#) - [View as HTML](#) - [Web Search](#) - [BL Direct](#)[PS] Parallelization of irregular codes including out-of-core data and index arrays - group of 2 »

P Brezany, A Choudhary, M Dang - Proceedings of Parallel Computing, 1997 - 128.4.131.29
... the number of I/Os needed to **update** this node ... core, the implementation uses standard
CHAOS runtime library; OOC no ... was activated during the in-core **version** runs ...
Cited by 10 - [View as HTML](#) - [Web Search](#)

[PS] **Multiple data parallelism with HPF and KeLP - group of 9 »**
J Merlin, S Baden, S Fink, B Chapman - FUTURE GENER COMPUT SYST, 1999 - cs.ucsd.edu
... The constructor for this class performs the SHPF **runtime library** initialisation
for the ... To initialise and **update** the grids it invokes the HPF subroutines ...
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The GNU Ada runtime library (GNARL)

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G Antoniu, L Bouge, R Namyst, C Perez - Parallel Processing Letters, 2000 - bretagne.ens-cachan.fr
... remote processes the values necessary to **update** it (Owner ... It is based on a modified
version of the ... Most changes are located in the **runtime library**, and are ...
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LV Kale, M Bhandarkar, R Brunner, N Krawetz, J ... - of: Proc. 10th International Workshop on Languages and ..., 1997 - ks.uiuc.edu
... been implemented as a source-level translator to C++ and a **runtime library**. ... Table
2. NAMD clearly performs better than its earlier **version**, and X ... begin patch ! ...
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M Sato - Scientific Programming, 2001 - IOS Press
... 3.2. OpenMP directive translation and the **runtime library** ... and transferred at barrier points to **update** the page ... is the NAS parallel bench- mark CG (**version 1**) of ...
Cited by 9 - [Web Search](#) - [BL Direct](#)

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YS Hwang, B Moon, SD Sharma, R Ponnusamy, R Das, ... - Software - Practice and Experience, 1995 - cs.ubc.ca
... of references with time stamps a and c. PARTI, the **runtime library** that preceded ...
J) END DO END DO Integrate Newton's Equations and Update Atom Coordinates ...
Cited by 61 - [View as HTML](#) - [Web Search](#) - [BL Direct](#)

The ISI visual design editor generator - group of 6 »
NM Goldman, RM Balzer - Visual Languages, 1999. Proceedings. 1999 IEEE Symposium on, 1999 - ieeexplore.ieee.org
... independently written modules to read and **update** almost any ... is the case with conventional **runtime library** components ... How will a new **version** of PowerPoint impact ...
Cited by 22 - [Web Search](#)

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D Kuck, E Davidson, D Lawrie, A Sameh, CQ Zhu, A ... - Computer Architecture, 1993. Proceedings of the 20th

Annual ... , 1993 - ieeexplore.ieee.org

... in the im- plementation of the **runtime library**, where they ... primitive which computes a rank-64 **update** to an ... Specifically: in the GM/no-pref **version** all vector ...

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T Griffiths, AAA Fernandes, NW Paton, B Huang, M - Proceedings of the ninth ACM international symposium on ..., 2001 - portal.acm.org

... The persistent store **runtime library** contains the functionality needed to ... created using an extended **version** of the C++ ... to create, **update** and delete objects (ie ...

Cited by 19 - Web Search

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K Sunil - 1997 - cse.iitk.ac.in

... system can **update** all system components including kernel ... program **version** right from the very beginning ... as an interface between the user and the **runtime library**. ...

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P Bailey, M Newey - ACM SIGPLAN Notices, 1993 - portal.acm.org

... Processes may **update** data structures within their own ... Currently the **runtime library** modifications (based on the SML2C ... implemented in a prototype **version** of the ...

Cited by 5 - Web Search - BL Direct

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S Eranian, D Mosberger - 2000 - hwswworld.com

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C Chang, A Sussman, J Saltz - 1995 - bmi.ohio-state.edu

... 3 The CHAOS++ **Runtime Library** ... permanent **version** of the object or a copy of a remote object ... data exchange routines, and decisions about when to **update** a ghost ...

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SN Damianakis, A Biles, C Dubnicki, EW Felten - Micro, IEEE, 1997 - ieeexplore.ieee.org

... t do much since automatic **update** requires explicit ... further, we implemented an incompatible **version** of RPC. ... the stub generator and **runtime library** with Shrimp ...

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RP Weicker - Computer, 1990 - doi.ieeecs.org

... The numbers for the Fortran **version** should be similar. ... performance to a high degree, manufacturers can be tempted to manipulate the **runtime library** for Whet ...

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BO Christiansen, P Cappello, MF Ionescu, MO Neary, ... - Concurrency - Practice and Experience, 1997 - doi.wiley.com

... However, in this **version** we do not concentrate on this issue. ... Load-balancing **runtime library** ... We have experienced that this optimistic **update** usually results in ...

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D Golub, R Dean, A Forin, R Rashid - USENIX 1990 Summer Conference, 1990 - srl.cs.jhu.edu
... similar to that of the standard C **runtime library**. ... is used to allow the Emulation Library to **update** state information ... made it optional with the **version** of the ...
Cited by 163 - [View as HTML](#) - [Web Search](#)

[A Parallel Java Grande Benchmark Suite - group of 12 »](#)

LA Smith, JM Bull, J Obdrzalek - Supercomputing, ACM/IEEE 2001 Conference, 2001 - ieeexplore.ieee.org
... the directives to calls to a **runtime library**, which in ... The serial **version** of this benchmark performs 100 ... In order to **update** elements of the principle array ...
Cited by 18 - [Web Search](#)

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S Benkner - Concurrency Practice and Experience, 2000 - doi.wiley.com
... These schedules are then used to perform **UPDATE HALO** and ... the inspector/executor paradigm [3,4]. The VFC **runtime library** utilizes an extended **version** of the ...
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G Zhang, B Carpenter, G Fox, X Li, X Li, Y Wen - 10th International Workshop on Languages and Compilers for ..., 1997 - new-npac.org
... use of DAD inquiry functions provided in the **runtime library**, is important ... Figure 5: Laplace **update**. ... the new NPAC compiler the PGI HPF compiler, **version** 2.0. ...
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... as an **update** operation. The rest ... object) and server surrogate files to form the replica side program. The PPRS **Runtime Library System**. ...
[Web Search](#)

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D Gay, A Aiken - Proceedings of the ACM SIGPLAN 1998 conference on ..., 1998 - portal.acm.org
... of Section 3 and cooperates with the **runtime library** to maintain ... We also have a modified **version** of our ... writes to local variables never **update** reference counts ...
Cited by 84 - [Web Search](#) - [Library Search](#)

[Parallelizing molecular dynamics programs for distributed-memory machines - group of 7 »](#)

YS Hwang, R Das, JH Saltz, M Hodoscek, BR Brooks - Computational Science and Engineering, IEEE [see also ..., 1995 - ieeexplore.ieee.org
... ture of molecular dynamics simula- tion code from the sequential **version** of Charmm. ...
END LX) __ DO Integrate Newton' a equations and **update** atom coordinates ...
Cited by 61 - [Web Search](#) - [Library Search](#)

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R Ponnusamy, J Saltz, A Choudhary, YS Hwang, G Fox - IEEE Transactions on Parallel and Distributed Systems, 1995 - doi.ieeecomputersociety.org
... 5 presents a simplified one dimensional **version** of this code. ... in array x. Hence, a processor may need an off-processor array element of x to **update** an element ...
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R Wahbe, S Lucco, SL Graham - ACM SIGPLAN Notices, 1993 - portal.acm.org
... write instruction in the program that might **update** that memory location. ... Our system consists of a program analysis tool and a **runtime library**. ...

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YH Low, CC Lim, W Cai, SY Huang, WJ Hsu, S Jain, S ... - *Simulation*, 1999 - cs.utexas.edu
 ... A sequential **version** of ModSim, MODSIM II [27], was later developed and ... However, the **runtime library** implementing the con- servative distributed discrete-event ...

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M Rangarajan, L Iftode - Proc. Third Extreme Linux Workshop, 2000 - cs.rutgers.edu
 ... Software DSM [19] is available to applications as a **runtime library** that provides the ... the di from the di buer onto the page and **update** the **version** of the ...

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PA Boncz, F Kwakkel, ML Kersten - 1995 - wins.uva.nl
 ... It measures traversal-, **update**- and query evaluation performance for ... A **version** of Monet designed to exploit e ... an ODL parser and an ODMG **runtime library** to be ...

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 ... HostName, String IPAddress); **update** public void updateHostName (String OldHost, String NewHost); **update** public void ... HNS.java rgidgen RGIDL **runtime library** ...
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[VFC: The Vienna Fortran Compiler](#)

S Benkner - Scientific Programming, 1999 - IOS Press
 ... data and work distribu- tions offered by the latest **version** of the ... high-level communication directive UPDATE_HALO results in communication to **update** the halo ...
 Cited by 57 - Web Search - BL Direct

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NM Goldman - Program Comprehension, 2000. Proceedings. IWPC 2000. 8th ..., 2000 - ieeexplore.ieee.org
 ... pipe, socket, mailslot, RPC, DDE, and COM communications • GUI operations, including message posting and handling • C **runtime library** calls • access to ...
 Cited by 4 - Web Search

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K Yelick, L Semenzato, G Pike, C Miyamoto, B ... - Concurrency Practice and Experience, 1998 - doi.wiley.com
 ... The current **version** of the Titanium language, and ... the grid generator recomputes the patch hierarchy based ... overheads for our parallel **runtime library** are minimal ...
 Cited by 167 - Web Search

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W Shi, W Hu, Z Tang - Center of High Performance Computing, Institute of Computing ..., 1998 - ict.ac.cn
 ... user level **runtime library** will detect the page ... problem: a tuple must be removed from the tuple space before an **update**, and the modied **version** is reinserted ...
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[IBM Graphical Locale Builder](#)

S Atkin, K Borgendale - 12th International Unicode Conference, 1998 - cs.fit.edu
 ... Builder is a part of ULS that enables users to **update** locales using ... C Runtime Library

Support OS/2 Warp Version 4 includes aC runtime dynamic link library with ...
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MJ Voss, KW Yau, R Eigenmann - Proc. of PDPTA 2000 (Parallel and Distributed Processing ... , 2000 - min.ecn.purdue.edu
... the interactive selection of the **runtime library** used for ... as well as requests to **update** tunable variables. ... OMPcl is a completely overhauled **version** of the PCL. ...
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[Portable profiling and tracing for parallel, scientific applications using C++](#)
S Shende, AD Malony, J Cuny, P Beckman, S Karmesin ... - Proceedings of the SIGMETRICS symposium on Parallel and ... , 1998 - portal.acm.org
... Secondly, C++ is being tested for use in parallel and distributed execution at several different levels: **runtime, library, system, and language**. ...
[Cited by 70](#) - [Web Search](#)

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AC Klaiber, HM Levy - Computer Architecture, 1994. Proceedings the 21st Annual ... , 1994 - ieeexplore.ieee.org
... on a multiprocessor, with the **runtime library** effectively simulating ... In the **write-update** protocol several nodes may ... compiler, based on a newer **version** of the ...
[Cited by 19](#) - [Web Search](#) - [BL Direct](#)

[GNU MP](#) - group of 90 »
T Granlund, AB Swox - The GNU Multiple Precision Arithmetic Library, 1996 - swox.se
... Build Options], page 4) requires 'libgmp.la' from the same GMP **version**, since this ...
inst/dir/lib/libgmp-3.exp MINGW uses the C **runtime library** 'msvcrt.dll' ...
[Cited by 45](#) - [View as HTML](#) - [Web Search](#)

[Proteus: a runtime reconfigurable distributed shared memory system](#) - group of 5 »
JC Ueng, CK Shieh, WH Liu, CC Lin - High Performance Distributed Computing, 1999. Proceedings. ... , 1999 - ieeexplore.ieee.org
... Furthermore, a forced **update** technique and a set of scalable synchronization ...
Proteus consists of a set of **runtime library** that provides a shared address ...
[Web Search](#)

[Java Security: From HotJava to Netscape and Beyond](#) - group of 38 »
D Dean, EW Felten, DS Wallach - Proceedings of the IEEE Symposium on Security and Privacy, 1996 - doi.ieeecs.org
... Netscape has since issued a patch to fix this problem. ... The Windows 95 **version** additionally allows writing (but not reading) in the \TEMP directory. ...
[Cited by 243](#) - [Web Search](#) - [BL Direct](#)

[Jovian: a framework for optimizing parallel I/O](#) - group of 7 »
R Bennett, K Bryant, A Sussman, R Das, J Saltz - Scalable Parallel Libraries Conference, 1994., Proceedings ... , 1994 - ieeexplore.ieee.org
... structure (perhaps through calls to a **runtime library** such as ... also involves generating code to **update** the descriptor ... have access to a coherent **version** of the ...
[Cited by 69](#) - [Web Search](#) - [Library Search](#)

[Monitors and exceptions: how to implement Java efficiently](#) - group of 9 »
A Krall, M Probst - Concurrency - Practice and Experience, 1998 - doi.wiley.com
... To answer this question, we have used a modified **version** of kaffe to gather ... in the constant area is used to restore the registers and **update** the stack pointer. ...
[Cited by 43](#) - [Web Search](#)

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Result # 41 Relevance:

Communication Between Non-Presentation Manager Application And Officevision/2 Release 2

1991-06-01 IPCOM000120749D English

This article describes a method of communication between a non-Presentation Manager application and OfficeVision*/2 Release 2 (OV2R2) via an interface program. This interf translates the OV2R2 requests to the non-PM application and offers an opportunity ...

Result # 42 Relevance:

Run Time Environment Support for the Extended Services DOS Client Enabler

1993-08-01 IPCOM000105674D English

Disclosed is a technique that enhances the ability of Micro Focus COBOL/2 programmer Database Client application programs that access IBM Extended Services with Database OS/2* databases. The application programming interface (API) shipped with the ...

Result # 43 Relevance:

Calling CosTransactions::Synchronization Interface when Root Coordi not Support these Objects

2001-02-01 IPCOM000013013D English

There are a number of transaction service standards available today. For example, COR X/Open's XA, Microsoft's COM/MTS/COM+, Sun's JTS. Most provide the ability for arbitr software (that support one or more predefined interface(s) with their associated ...

Result # 44 Relevance:

Providing Distributed Computing Environment Client/Server Naming in Inexpensive OS/2 Product

1995-03-01 IPCOM000115174D English

Disclosed is a design which provides Distributed Computing Environment (DCE) naming capability on OS/2* which does not require the full set of DCE services or the full Open Foundation (OSF) DCE licensing requirements.

Result # 45 Relevance:

Architecture for a Distributed Computing Environment Test Application Harmonic

1996-06-01 IPCOM000117865D English

Disclosed is the architecture for a Distributed Computing Environment (DCE) test applic Harmonic.

Result # 46 Relevance:

Improved User Application Management

1992-02-01 IPCOM000107429D English

Disclosed is a method to improve the speed of handling Public and Private Applications OS/2* LAN Server. This new method allows updates to the definitions of applications to

quicker and more efficiently than before.

Result # 47 Relevance:

Architecture Design for Component Separation of Client/Server Application

1993-03-01 IPCOM000104170D English

Described is an architecture for designing client/server application which is based on the application into three distinct pieces:

Result # 48 Relevance:

Client Server Algorithm for Distributed Libraries

1992-07-01 IPCOM000109032D English

Disclosed is a means of transaction management for distributed data applications when impractical to apply methods such as those imbedded in distributed database manager

Result # 49 Relevance:

Inter-Operation with Wide Area Desktop Conferencing Standard T.120

1995-10-01 IPCOM000116575D English

T.120 is the proposed ITU standard for desk top conferencing. It is highly desirable that architecture for Real-time Multi-media Communications (RTMMC), which includes desk conferencing, is interoperable with the proposed standard. Since the RTMMC application

Result # 50 Relevance:

Application Programming Interfaces for Managing User Desktop Applications

1993-09-01 IPCOM000106106D English

Disclosed is a method for managing LAN Server applications on a user's desktop.

Displaying page 5 of 50 [<< FIRST](#) | [< BACK](#) | [NEXT >](#) | [LAST >>](#)

Search A method of operation in an application service provision apparatus having a query: service provision runtime library with multiple versions. The method includes a first update service of a first version of the application service provisioner request to update an application to a second later version of the runtime library a second update service of the second later version of the runtime library to application to the second later version of the runtime library

Language: English

Published 7-24-2001 (Original publication date)

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Result # 121 Relevance:

Enabling Contextual Data Search in a Folder to a Specified Level of Nesting

1989-10-01 IPCOM000036590D English

A method is described which enables contextual data searching of all the documents within a folder or collection for a specified level of nesting. A folder of information can be thought of as a collection similar to a folder in a filing cabinet.

Result # 122 Relevance:

Notification Control Object for Asynchronous Request Queue

1990-10-01 IPCOM000103341D English

This article describes a method whereby an enterprise can specify processing circumstances under which an enterprise will be notified after completion of an asynchronous request.

Result # 123 Relevance:

OS/2 Office Service Location Table

1992-11-01 IPCOM000110238D English

The disclosed program supports an OS/2* office service location routing table for use by the communications layer to initiate conversations with a local or remote service.

Result # 124 Relevance:

Security, License Management and Application Metering Process for Commercial Applications in the DOS Environment

1994-11-01 IPCOM000114099D English

A method for performing security, license management, application control and application functions in the DOS environment is disclosed. This method utilizes a small (less than 1 KB) Terminate and Stay Resident (TSR) program to detect program execution and to ...

Result # 125 Relevance:

Progress Monitor Object for Status Updates during Long-Term Tasks

1996-07-01 IPCOM000117955D English

Disclosed is a method for passing status information (both text messages and absolute values) from within an object performing a long sequence of tasks to a software application. This is useful for programmers who want to build applications that give constant, ...

Result # 126 Relevance:

A method to invoke a method over process substituted for Java RMI interface

2000-05-01 IPCOM000014238D English

Disclosed is a method for invoking a method over process within a machine substituted (Remote Method Invocation)Interface, Java RMI is packaged in JDK1.1. The structure of the method: The server substituted for Java RMI server is called ...

Result # 127 Relevance:

Management of Java* Classpath Definitions for Multiple Applications

1998-11-01 IPCOM000123420D English
A Java* application consists of main class and a set of referenced classes and resources. referenced classes/resources are defined in the context of a classpath which is a sequence of elements, each of which is a filesystem that contains the class/resource names. The ...

Result # 128 Relevance:

Message Definition Language

2000-12-01 IPCOM00014531D English
Current generation messaging systems or Message-Oriented-Middleware (MOM) provide reliable communication of messages from one system to another, for putting messages in queues, getting messages from queues, publishing and

Result # 129 Relevance:

Method for Changing OfficeVision/2 Properties in Applications Using the PM OfficeVision/2 Release 2 Developer's Toolkit

1991-12-01 IPCOM000122415D English
This article describes a method for allowing OfficeVision*/2 industry applications create Smalltalk/V** PM OfficeVision/2 Release 2 Developer's Toolkit, to reflect changes made to properties made in OfficeVision/2 immediately.

Result # 130 Relevance:

Safe Mechanism for Installing Operating System Updates with Applications

1998-01-01 IPCOM000122927D English
Disclosed is a safe mechanism for updating operating system modules and components of prerequisite applications when an application program is installed on a computer system. The update of the operating system or other prerequisite components can be performed on a module

Displaying page 13 of 50 [<< FIRST](#) | [< BACK](#) | [NEXT >](#) | [LAST >>](#)

Search A method of operation in an application service provision apparatus having a runtime library with multiple versions. The method includes a first update service of a first version of the application service provider request to update an application to a second later version of the runtime library, a second update service of the second later version of the runtime library to update the application to the second later version of the runtime library.

Language: English

Published 7-24-2001 (Original publication date)
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